WEST

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- EPO Abstracts Database
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- IBM Technical Disclosure Bulletins

Term:

```
(synchroniz$ and file$ and path$).ab.
```

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DB Name	Query	Hit Count	Set Name
USPT	(synchroniz$ and file$ and path$).ab.	13	L2
USPT	(synchroniz$ and file$ and path$)ab.	0	L1

WEST

Your wildcard search against 2000 terms has yielded the results below

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Search Results - Record(s) 1 through 13 of 13 returned.

☐ 1.   Document ID: US 6122641 A

L2: Entry 1 of 13   File: USPT   Sep 19, 2000
US-PAT-NO: 6122641
DOCUMENT-IDENTIFIER: US 6122641 A

TITLE: Method and apparatus for mapping objects to multiple
tables of a database

DATE-ISSUED: September 19, 2000

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Williamson; Richard	San Francisco	CA	N/A	N/A
Upson; Linus	Half Moon Bay	CA	N/A	N/A
Greenfield; Jack	Reston	VA	N/A	N/A
Willhite; Daniel	San Francisco	CA	N/A	N/A

US-CL-CURRENT: 707/101, 707/102, 707/103Y, 707/3

| Full | Title | Citation | Front | Review | Classification | Date | Reference | Claims | KWIC | Draw Desc | Image |

☐ 2.   Document ID: US 6099579 A

L2: Entry 2 of 13   File: USPT   Aug 8, 2000

US-PAT-NO: 6099579
DOCUMENT-IDENTIFIER: US 6099579 A

TITLE: Method and apparatus for checking asynchronous HDL circuit designs

DATE-ISSUED: August 8, 2000

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Dowling; Brian Michael	El Dorado Hills	CA	N/A	N/A
Rodeo; James David	Citrus Heights	CA	N/A	N/A

US-CL-CURRENT: 716/6; 716/18, 716/5

| Full | Title | Citation | Front | Review | Classification | Date | Reference | Claims | KWIC | Draw Desc | Image |

☐ 3.   Document ID: US 6034621 A

L2: Entry 3 of 13   File: USPT   Mar 7, 2000
US-PAT-NO: 6034621
DOCUMENT-IDENTIFIER: US 6034621 A

TITLE: Wireless remote synchronization of data between PC and PDA

DATE-ISSUED: March 7, 2000

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Kaufman; Steven B.	Bridgewater	NJ	N/A	N/A

US-CL-CURRENT: 340/7.21; 370/310, 370/340, 455/403

| Full | Title | Citation | Front | Review | Classification | Date | Reference | Claims | KWIC | Draw Desc | Image |

☐ 4.   Document ID: US 5928329 A

L2: Entry 4 of 13   File: USPT   Jul 27, 1999

US-PAT-NO: 5928329
DOCUMENT-IDENTIFIER: US 5928329 A

TITLE: System for automatic synchronization of common file
between portable computer and host computer via communication
channel selected from a plurality of usable channels
therebetween

DATE-ISSUED: July 27, 1999

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Clark; Ted H.	Houston	TX	N/A	N/A
Malisewski; Steven C.	Cypress	TX	N/A	N/A
Cooper; Patrick R.	Houston	TX	N/A	N/A
Crosswy; William Caldwell	Spring	TX	N/A	N/A
Crochet; Larry J.	Houston	TX	N/A	N/A

US-CL-CURRENT: 709/227; 707/201, 709/217, 709/246

| Full | Title | Citation | Front | Review | Classification | Date | Reference | | KWIC | Draw Desc | Image |

☐ 5. Document ID: US 5873093 A

L2: Entry 5 of 13   File: USPT   Feb 16, 1999
US-PAT-NO: 5873093
DOCUMENT-IDENTIFIER: US 5873093 A

TITLE: Method and apparatus for mapping objects to a data
source

DATE-ISSUED: February 16, 1999

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Williamson; Richard	San Francisco	CA	N/A	N/A
Upson; Linus	Half Moon Bay	CA	N/A	N/A
Greenfield; Jack	Reston	VA	N/A	N/A
Willhite; Daniel	San Francisco	CA	N/A	N/A

US-CL-CURRENT: 707/103; 707/101, 707/102, 707/3, 711/118, 717/2

| Full | Title | Citation | Front | Review | Classification | Date | Reference | | KWIC | Draw Desc | Image |

☐ 6. Document ID: US 5758154 A

L2: Entry 6 of 13   File: USPT   May 26, 1998

US-PAT-NO: 5758154
DOCUMENT-IDENTIFIER: US 5758154 A

TITLE: Method and system for storing configuration data into a
common registry

DATE-ISSUED: May 26, 1998

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Qureshi; Imran I.	Mountain View	CA	N/A	N/A

US-CL-CURRENT: 713/1; 709/328

| Full | Title | Citation | Front | Review | Classification | Date | Reference | | KWIC | Draw Desc | Image |

☐   7.   Document ID: US 5666530 A

L2: Entry 7 of 13   File: USPT   Sep 9, 1997
US-PAT-NO: 5666530
DOCUMENT-IDENTIFIER: US 5666530 A

TITLE: System for automatic synchronization of common file
between portable computer and host computer via communication
channel selected from a plurality of usable channels there
between

DATE-ISSUED: September 9, 1997

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Clark; Ted H.	Houston	TX	N/A	N/A
Malisewski; Steven C.	Cypress	TX	N/A	N/A
Cooper; Patrick R.	Houston	TX	N/A	N/A
Crosswy; William Caldwell	Spring	TX	N/A	N/A
Crochet; Larry J.	Houston	TX	N/A	N/A

US-CL-CURRENT: 707/201; 709/227, 710/5, 714/20

| Full | Title | Citation | Front | Review | Classification | Date | Reference | | KWIC | Draw Desc | Image |

☐   8.   Document ID: US 5347934 A

L2: Entry 8 of 13   File: USPT   Sep 20, 1994

US-PAT-NO: 5347934
DOCUMENT-IDENTIFIER: US 5347934 A

TITLE: Sleeper laying apparatus

DATE-ISSUED: September 20, 1994

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Dunnett; Graeme S.	Balgownie	N/A	N/A	AUX

US-CL-CURRENT: 104/6

| Full | Title | Citation | Front | Review | Classification | Date | Reference | | KWIC | Draw Desc | Image |

☐   9.   Document ID: US 5086500 A

L2: Entry 9 of 13   File: USPT   Feb 4, 1992
US-PAT-NO: 5086500
DOCUMENT-IDENTIFIER: US 5086500 A

TITLE: Synchronized system by adjusting independently clock
signals arriving at a plurality of integrated circuits

DATE-ISSUED: February 4, 1992

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Greub; Hans-Jurg	Troy	NY	N/A	N/A

US-CL-CURRENT: 713/401; 340/825.2

| Full | Title | Citation | Front | Review | Classification | Date | Reference | | KWIC | Draw Desc | Image |

☐   10.   Document ID: US 5046066 A

L2: Entry 10 of 13   File: USPT   Sep 3, 1991

US-PAT-NO: 5046066
DOCUMENT-IDENTIFIER: US 5046066 A

TITLE: Wireless local area network

DATE-ISSUED: September 3, 1991

INVENTOR-INFORMATION:
NAME	CITY	STATE	ZIP CODE	COUNTRY
Messenger; Steven	Scarborough	N/A	N/A	CAX

US-CL-CURRENT: 370/349; 370/334, 370/342, 370/346, 375/142, 375/267, 455/66

| Full | Title | Citation | Front | Review | Classification | Date | Reference | | KWIC | Draw Desc | Image |

☐ 11.   Document ID: US 4732057 A

L2: Entry 11 of 13   File: USPT   Mar 22, 1988
US-PAT-NO: 4732057
DOCUMENT-IDENTIFIER: US 4732057 A

TITLE: Bottle opening machine

DATE-ISSUED: March 22, 1988

INVENTOR-INFORMATION:
NAME	CITY	STATE	ZIP CODE	COUNTRY
Tamura; Kunio	Yokohama	N/A	N/A	JPX
Horiai; Takayuki	Yokohama	N/A	N/A	JPX

US-CL-CURRENT: 81/3.2; 198/463.4, 414/411, 81/3.31, 81/3.39

| Full | Title | Citation | Front | Review | Classification | Date | Reference | | KWIC | Draw Desc | Image |

☐ 12.   Document ID: US 4597314 A

L2: Entry 12 of 13   File: USPT   Jul 1, 1986

US-PAT-NO: 4597314
DOCUMENT-IDENTIFIER: US 4597314 A

TITLE: Bottle opening machine

DATE-ISSUED: July 1, 1986

INVENTOR-INFORMATION:
NAME	CITY	STATE	ZIP CODE	COUNTRY
Tamura; Kunio	Yokohama	N/A	N/A	JPX
Horiai; Takayuki	Yokohama	N/A	N/A	JPX

US-CL-CURRENT: 81/3.2; 53/381.4, 81/3.25

| Full | Title | Citation | Front | Review | Classification | Date | Reference | | KWIC | Draw Desc | Image |

☐ 13. Document ID: US 3866100 A

L2: Entry 13 of 13   File: USPT   Feb 11, 1975
US-PAT-NO: 3866100
DOCUMENT-IDENTIFIER: US 3866100 A

TITLE: UNIVERSAL MOTOR CONTROL

DATE-ISSUED: February 11, 1975

INVENTOR-INFORMATION:
NAME	CITY	STATE	ZIP CODE	COUNTRY
Palenchar; Daniel P.	Marietta	OH	N/A	N/A
Lehker; Wayne H.	Marietta	OH	N/A	N/A
Lock; David P.	Marietta	OH	N/A	N/A

US-CL-CURRENT: 318/257; 318/467

| Full | Title | Citation | Front | Review | Classification | Date | Reference | | KWIC | Draw Desc | Image |

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Terms	Documents
(synchroniz$ and file$ and path$).ab.	13

Display   ☐ Documents, starting with Document: ☐

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Computer: WS08507

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Time: 12:24

	U	1	Docum nt ID	I u Dat	Page	Titl	Curr nt OR
1	☐	☐	US 20010014893 A1		13	SYNCHRONIZATION OF DISPARATE DATABASES	
2	☐	☐	US 20010011308 A1		21	HANDHELD COMPUTER SYNCHRONIZED WITH A HOST COMPUTER	
3	☐	☐	US 6263308 B1	20010717	24	Methods and apparatus for performing speech recognition using acoustic models which are improved through an interactive process	704/231
4	☐	☐	US 6240184 B1	20010529	17	Password synchronization	380/206
5	☐	☐	US 6237083 B1	20010522	26	Microprocessor including multiple register files mapped to the same logical storage and inhibiting synchronization between the register files responsive to inclusion of an instruction in an instruction sequence	712/217

	Current XR f	R tri val Clas if	Inventor	S	C	P	2	3	4	5
1			BOOTHBY, DAVID J.	⊠	☐	☐	☐	☐	☐	☐
2			CLARK, TED H.; MALISEWSKI, STEVEN C., et al.	⊠	☐	☐	☐	☐	☐	☐
3	704/235 ; 704/236 ; 704/270		Heckerman, David E., et al.	⊠	☐	☐	☐	☐	☐	☐
4	380/268 ; 380/274		Huynh, Dung, et al.	⊠	☐	☐	☐	☐	☐	☐
5	711/141 ; 711/147		Favor, John G.	⊠	☐	☐	☐	☐	☐	☐

	U	1	D cument ID	I ue Dat	Page	Title	Current OR
6	☒	☒	US 6226650 B1	20010501	14	Database synchronization and organization system and method	707/201
7	☐	☐	US 6182121 B1	20010130	55	Method and apparatus for a physical storage architecture having an improved information storage and retrieval system for a shared file environment	709/215
8	☐	☐	US 6034621 A	20000307	12	Wireless remote synchronization of data between PC and PDA	340/7.21
9	☐	☐	US 5928329 A	19990727	21	System for automatic synchronization of common file between portable computer and host computer via communication channel selected from a plurality of usable channels therebetween	709/227

	Curr nt XR f	R tri val Cla if	Inv nt r	S	C	P	2	3	4	5
6	379/93.12 ; 707/10 ; 707/203		Mahajan, Sameer S. , et al.	☒	☐	☐	☐	☐	☐	☐
7	707/1 ; 707/10 ; 707/3 ; 707/4 ; 707/8 ; 711/153 ; 711/173		Wlaschin, Scott	☒	☐	☐	☐	☐	☐	☐
8	370/310 ; 370/340 ; 455/403		Kaufman, Steven B.	☒	☐	☐	☐	☐	☐	☐
9	707/201 ; 709/217 ; 709/246		Clark, Ted H. , et al.	☒	☐	☐	☐	☐	☐	☐

	u	1	Docum nt ID	I u Dat	Pag	Title	Current R
10	☒	☒	US 5835915 A	19981110	47	Remote duplicate database facility with improved throughput and fault tolerance	707/202
11	☒	☒	US 5794252 A	19980811	40	Remote duplicate database facility featuring safe master audit trail	707/202
12	☒	☒	US 5781908 A	19980714	16	File data synchronizer in a distributed data computer network	709/223
13	☒	☒	US 5745753 A	19980428	41	Remote duplicate database facility with database replication support for online DDL operations	707/202
14	☒	☒	US 5729735 A	19980317	13	Remote database file synchronizer	707/10
15	☐	☐	US 5717863 A	19980210	22	Method and apparatus for managing pc conference connection addresses	709/204
16	☒	☒	US 5684990 A	19971104	14	Synchronization of disparate databases	707/203

	U	1	Document ID	I ue Dat	Pag	Title	Current OR
20	☒	☒	US 5345551 A	19940906	7	Method and system for synchronization of simultaneous displays of related data sources	345/804
21	☐	☐	US 5327553 A	19940705	28	Fault-tolerant computer system with /CONFIG filesystem	714/3
22	☐	☐	US 5163148 A	19921110	13	File backup system for producing a backup copy of a file which may be updated during backup	707/204
23	☐	☐	US 5046066 A	19910903	16	Wireless local area network	370/349
24	☐	☐	US 4847749 A	19890711	16	Job interrupt at predetermined boundary for enhanced recovery	714/6
25	☐	☐	US 4530054 A	19850716	35	Processor-addressable timestamp for indicating oldest written-to cache entry not copied back to bulk memory	711/133